



COLORADO

Office of Emergency Preparedness & Response

Department of Public Health & Environment

Print date 8/23/2016

CASE NUMBER: 2016-0441

DATE ENTERED: 8/23/2016 TIME ENTERED: 14:28

WHO TOOK REPORT: ANN NEDROW

DATE REPORTED: 8/23/2016 TIME REPORTED: 2:10:00 PM

NRC NUMBER:

CALLER: GUY PINEAU/ ROGER HARSHMAN

CONFIDENTIAL: N PHONE: 303-658-2574

ORGANIZATION: CITY OF WESTMINSTER

STREET: 6575 W 88TH AVE

CITY: WESTMINSTER COUNTY:

STATE: CO ZIP CODE: 80031-

POTENTIALLY RESPONSIBLE PARTY CITY OF WESTMINSTER

PRP CONTACT: GUY PINEAU

PRP PHONE: 303-658-2574

ADDRESS: 6575 W 88TH AVE

EMAIL: gpineau@cityofwestminster.us

CITY: WESTMINSTER COUNTY:

STATE: CO ZIP CODE 80031-

EVENT DATE: 8/23/2016 EVENT TIME: 10:40:00 AM

LOCATION 72ND & IRVING ST.

MILE MARKER:

CITY: WESTMINSTER COUNTY: ADAMS

Latitude:

STATE: CO ZIP CODE

Longitude:

TYPE OF MATERIAL SANITARY SEWER OVERFLOW

MATERIAL1: SEWAGE QUANTITY1: 200 UNIT1: GALLONS QTY TO WATER1: 200 UNIT1: G

MATERIAL2: QUANTITY2: UNIT2: QTY TO WATER2: UNIT2:

MATERIAL3: QUANTITY3: UNIT3: QTY TO WATER3: UNIT3:

SOURCE: SS

SOURCE TYPE SANITARY SEWER/LIFT STATION

CAUSE: OTHER

CAUSE INFORMATION: Nearly a week ago on Sunday there was a sewage backup into a City of Westminster office building, which was cleared by a plumber who pushed a blockage down the sewer line. The event was repeated a little farther down the line last Thursday. Then today the blockage was pushed again, and this time it came out of the clean out outside the building to the concrete and then ran into a storm drain leading to Little Dry Creek. His guess was 200 gallons. The release has been stopped.

MEDIUM IMPACTED: WATER AND LAND ☐ Fixed Facility ☒ Land ☐ Air ☐ Groundwater

☒ Surface Water Waterway Impacted: STORM DRAIN --> LITTLE DRY CREEK

NUMBER OF DEATHS: NUMBER OF INJURIES: EVACUATION: NUMBER EVACUATED:

ACTION TAKEN:

CDPHE NOTIFIED: WQCD: MICHELLE THIEBAUD, DAVID KURZ, PAUL KOSIK, CLAYTON MOORES, KELLY JACQUES, ANNE MARIE GOOLSBY;

COMMENTS: Tri-County EH

RESPONDERS: CITY OF WESTMINSTER

RESPONDER COMMENTS:

ADDITIONAL COMMENTS:



Re: CDPHE Spills Tracking System Data Entry Form 2016-0441

1 message

Kosik - CDPHE, Paul <paul.kosik@state.co.us>

Tue, Aug 23, 2016 at 3:22 PM

To: "Nedrow - CDPHE, Ann" <ann.nedrow@state.co.us>

Cc: Michelle Thiebaud - CDPHE <michelle.thiebaud@state.co.us>, David Kurz <david.kurz@state.co.us>, Clayton Moores - CDPHE <clayton.moores@state.co.us>, Kelly Jacques - CDPHE <kelly.jacques@state.co.us>, AnneMarie Goolsby - CDPHE <annemarie.goolsby@state.co.us>, "Butts, MSc. REHA., RHSP, Tom" <tbutts@tchd.org>, Elaine Hassinger <ehassinger@tchd.org>, "Hlavacek, Brian" <bhlavace@tchd.org>, Michael Weakley <mweakley@tchd.org>, Michele Askenazi <maskenazi@tchd.org>, "Stasinos, Greg" <greg.stasinos@state.co.us>, Juliann Bertone - CDPHE <juliann.bertone@state.co.us>, "Roland, Nicole" <nicole.roland@state.co.us>, Michael Bean - CDPHE <michael.bean@state.co.us>, "Troy.Arnold@state.co.us" <Troy.Arnold@state.co.us>, jason king <jason.king@state.co.us>, jennifer robbins <jennifer.robbins@state.co.us>, David Banas <David.Banas@coag.gov>, dan miller <dan.miller@state.co.us>, Bruce Holloman <bruce.holloman@state.co.us>, Cory Stark - CDPS <cory.stark@state.co.us>, "david.osborn" <david.osborn@state.co.us>, "drew. petersen" <drew.petersen@state.co.us>, Kevin Kurelich <kevin.kurelich@state.co.us>, Mark Boley - CDPS <mark.bolely@state.co.us>, Paul Eller - CDPS <paul.eller@state.co.us>, Riley Frazee - CDPS <riley.frazee@state.co.us>, Trevor Denney - CDPS <trevor.denney@state.co.us>, "Vale Chuck Mr." <Chuck.Vale@state.co.us>, R8 RRC <R8_RRC@epa.gov>

The Denver Field Services Section Unit will follow up.

On Tue, Aug 23, 2016 at 2:49 PM, Nedrow - CDPHE, Ann <ann.nedrow@state.co.us> wrote:

Attached is a report for Adams County of an SSO that reached a storm drain leading to Little Dry Creek. The release has been stopped.

Thank you,
Ann

Ann Nedrow
Daytime Coordinator, Emergency and Incident Reporting Line
Office of Emergency Preparedness and Response



COLORADO
Office of Emergency
Preparedness & Response
Department of Public Health & Environment

P 303.692.2709 | F 303.691.7811 |
4300 Cherry Creek Drive South, C-2, Denver, CO 80246
Ann.Nedrow@State.Co.Us | www.colorado.gov/

24-hour Colorado Emergency and Incident Reporting Line: 1-877-518-5608

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Paul Kosik, P.E.
Senior Field Engineer

Field Services Section
Water Quality Control Division
Colorado Dept. of Public Health and Environment
4300 Cherry Creek Drive South
Denver, CO 80246

Phone: (303) 692-3327
Fax: (303) 782-0390
E-mail: paul.kosik@state.co.us

The contents of this email may be considered a public record, and therefore subject to the Colorado Open Records Act.

Colorado Water Quality Regulations:

<https://www.colorado.gov/pacific/cdphe/water-quality-control-commission-regulations>

24-Hour Spill & Incident Reporting Phone Number: (877) 518-5608



SSO at 72nd and Irving Street, Westminster (reference incident #2016-0441)

1 message

Kosik - CDPHE, Paul <paul.kosik@state.co.us>

Tue, Aug 23, 2016 at 4:28 PM

To: gpineau@cityofwestminster.us

Cc: Michelle Thiebaud - CDPHE <michelle.thiebaud@state.co.us>

Hi Guy,

Thank you for following up with me. Based on our conversation, it is estimated that approximately 200 gallons of the sewage discharged from this event had discharged to running stormwater which ultimately made it to Little Dry Creek. As you stated, the City of Westminster used their vac truck to remove the residual sewage and contracted Custom Environmental to disinfect the impacted areas. It appears that the City of Westminster has temporarily solved this SSO issue by shutting water service to the recreation center where the sewer blockage originated until the recreation center has cleared the obstruction. Please return our 5 day Spill and Incident Report (reference #2016-0441) to Michelle Thiebaud as instructed in the form within five days. If you have any questions, feel free to contact me.

Thank you for your assistance.

--

Paul Kosik, P.E.
Senior Field Engineer

Field Services Section
Water Quality Control Division
Colorado Dept. of Public Health and Environment
4300 Cherry Creek Drive South
Denver, CO 80246

Phone: (303) 692-3327
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5 day Incident_Spill_SSO_Reporting Form_Word 2003.doc
98K



Spill Follow-Ups

1 message

Kosik - CDPHE, Paul <paul.kosik@state.co.us>
To: Michelle Thiebaud <michelle.thiebaud@state.co.us>
Cc: Kelly Jacques <kelly.jacques@state.co.us>

Fri, Oct 28, 2016 at 4:50 PM

Michelle,

The following spill cases are ready for your review:

EV.16.SPILL.01591 - Spill #2016-0443: This appears to be Tier 2. Note: their 5 day response does not have a number but file name is listed as 2016-0446. Documents are ready to be uploaded. Clean-up response appears satisfactory.

EV.16.SPILL.01590 - Spill #2016-0441: This appears to be Tier 2.5 (note: there may have been a previous SSO incident at this location but it appears steps were taken to minimize/prevent re-occurrence). Documents are ready to be uploaded and response appears satisfactory.

EV.16.SPILL.01589 - Spill #2016-0440: This appears to be Tier 2.5. Documents are ready to be uploaded and response appears satisfactory.

EV.16.SPILL.01588 - Spill #2016-0439: This appears to be Tier 2.5. Documents are ready to be uploaded and response appears satisfactory.

EV.16.SPILL.01587 - Spill #2016-0438: This appears to be Tier 2.0. Documents are ready to be uploaded. Although quantity is large and may have been considered Tier 1, discharge was Category 2 re-use water with e-Coli sample result meeting Category 2 std.s per Reg. 84. This incident was isolated and I would consider this event closed but further general follow-up with PRP may be needed.

EV.16.SPILL.01585 - Spill #2016-0435: This appears to be Tier 2.5. Documents are ready to be uploaded and response appears satisfactory.

EV.16.SPILL.01549 - Spill #2016-0390: This appears to be Tier 2.5. Documents are ready to be uploaded and response appears satisfactory.

EV.16.SPILL.01529 - Spill #2016-0360: This appears to be Tier 2.0. Documents are ready to be uploaded and response appears satisfactory.

EV.16.SPILL.01523/EV.16.SPILL.01522 - Spill #2016-0347/0346: These were two separate incidents at the same site with the same 5 day report response. These appear to be Tier 2.5. Documents are ready to be uploaded and response appears satisfactory.

EV.16.SPILL.01473 - Spill #2016-0270: This appears to be Tier 2.0. Documents are ready to be uploaded and response appears satisfactory.

I think this is a good enough batch for now and hope this isn't too much at once for you. Let me know if you have any general preferences for how you'd like me to do my summaries, if I'm missing anything, etc. Thank you.

--

Paul Kosik, P.E.
Senior Field Engineer

Field Services Section
Water Quality Control Division
Colorado Dept. of Public Health and Environment
4300 Cherry Creek Drive South
Denver, CO 80246

Phone: (303) 692-3327
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**Colorado Department of Public Health and Environment
Water Quality Control Division**

**Incident / Spill / SSO Release Reporting
Five (5) Day Reporting Form**

<input type="checkbox"/> Denver Field Engineering Unit 4300 Cherry Creek Dr. South, B2 Denver, Colorado 80246-1530 Phone: 303-692-3650 Fax: 303-782-0390 Contact email: annemarie.goolsby@state.co.us	<input type="checkbox"/> Southern Field Engineering Unit 4718 North Elizabeth St., Suite B Pueblo, CO 81008 Telephone: 719-545-4650 Fax: 719-543-8441 Contact email: carol.keever@state.co.us	<input checked="" type="checkbox"/> Western Field Engineering Unit 222 South 6th Street, Room 232 Grand Junction, CO 81501 Telephone: 970-248-7150 Fax: 970-248-7198 Contact email: michelle.thiebaud@state.co.us
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Reporting Form: Incident / Spill / Sanitary Sewer Overflow (SSO)

The Division distinguishes between reporting requirements for spills that occur with respect to activities that result in a discharge that is authorized under a CDPS permit and those that are not. Reporting and management of spills that occur with respect to activities resulting in a discharge authorized under a permit should be performed in accordance with the specific requirements of that permit. If the permit does not require a 5-day report, please provide the information below in writing. For non-permitted activities, or in the case of an activity where a permit does not address reporting of or response to a given spill, please submit a written response to the Water Quality Control Division within five (5) working days of the date of the event. If sufficient space is not provided then please attach other sheets. Please send the completed form including signature via fax or email to the Division's Field Engineering Unit office for the County that the incident / spill / SSO took place (see above). If you have any questions please contact the Division's Field Engineer at your earliest convenience. The Field Engineer County list is available at: <http://www.cdphe.state.co.us/wq/engineering/techhom.html>

Prior to the five (5) working day deadline, you may request an extension to submit the report if sample analyses justifiably are going to require more time to analyze than the reporting time allows. To request an extension please send an email to the Division's Field Engineer for the County that the incident / spill / SSO took place or to the email listed above.

Incident Background Information			
County	Adams		
Incident / Spill Number (Division provided)			
Type of Incident / Spill / SSO (check one)	<input checked="" type="checkbox"/> Sanitary Sewer Overflow/Reuse	<input type="checkbox"/> Petroleum Product	<input type="checkbox"/> Chemical
	<input type="checkbox"/> WW Treatment Plant Bypass or Upset (through an authorized outfall point)	<input type="checkbox"/> Combined Sewer Overflow	<input type="checkbox"/> Biosolids
	<input type="checkbox"/> Unplanned potable water release (e.g., water line break)		<input type="checkbox"/> Other
Contact Information			
Potentially Responsible Party (PRP): Contact Name	Roger Harshman	Potentially Responsible Party (PRP): Company / Agency	City Of Westminster
PRP Phone / Fax	Phone: 303-658-2505 Fax: 303-706-3949	PRP email address	RHarshma@CityofWestminster.us
CDPS Permit Number:	CO-0024171	CDPS Permittee Name:	City of Westminster
Reported by (if not PRP): Contact Name	Guy Pineau	Reported by (if not PRP): Company / Agency	City of Westminster
Reported by (if not PRP): Phone / Fax	Phone: 303-658-2574 Fax: 303-706-3949	Reported by (if not PRP): email address	gpineau@cityofwestminster.us
Incident Information: Please provide the following information.			
A	Incident / spill / SSO source, cause, and event description. Response: City owned building had a interior backup that came out of the cleanout for the grease trap.		
B	Material released (e.g., untreated wastewater, biosolids, specific chemicals or products) and estimated total quantity (e.g., gallons). Please attach MSDS for any and all chemicals or products involved in spill or release. Response: About 200 gallons of untreated waste water		
C	Actual or estimated dates and times of the event, including duration and actual date and time spill was fully controlled/stopped. If release is still occurring, the date and time the release is expected to be stopped. Response: 8/23/2016 10:40am we arrived in 20 minutes and shut of water then vaccummed up any waste that was on the ground.		

D	Location of release (e.g., address, lat/long, road name and mile marker). Response: 3295 72 nd Avenue.
E	Describe measures taken or planned to contain, reduce, and clean up spill or release. Response: We put out a spill kit to stop any more flow from reaching the storm and were successful. We shut off the water to the building to stop anymore waste from overflowing. We used a Vactor truck to clean up all waste and called Custom Enviromental to sterilize anywhere the waste touched
F	Steps taken or planned to prevent reoccurrence of the event. Response: The City is meeting internally to determine the best course of action moving forward.
Incident Impact to State Waters (As defined in § 25-8-103(19), C.R.S.). <i>Examples of State waters include: perennial streams, intermittent or ephemeral gulches, ditches, ponds, lakes, reservoirs, irrigation canals, wetlands, stormwater conveyances (when they discharge to surface water), and groundwater.</i>	
G	Did flow or materials reach surface waters of the State? If so, please describe the path of flow to State waters and which State water body was impacted (e.g., spill impacted a storm drain which was directly connected to Cherry Creek, Colorado River, etc.). If yes, what quantity of material (e.g., gallons) reached the surface water and what was the resulting impact? Response: Flow reached a storm drain about 30 feet from overflow. The flow in the storm drain was moving quickly. From the time of arrive no new flows made it to the storm, however approximate estimates of 200 gallons made it in to the storm. The flows made it to Little Dry Creek.
H	Were any water quality samples or other samples taken? If so, please describe sampling process and attached results. Response: No
I	Did flow or materials reach groundwater of the State? If so, please describe the path of flow to State waters and which State water body impacted (e.g, spill soaked into ground and wet soil was not excavated). If yes, what quantity of material (e.g., gallons) reached the ground or groundwater and what was the resulting impact? Response: No
J	Did the incident include any of the following (check if yes)? If so, please include additional details below. <input type="checkbox"/> Toxic Chemical Release <input type="checkbox"/> Fish Kill Response: No
Incident Impact to Areas or Water Users	
K	Did the incident / spill / SSO impact any areas (e.g., public use areas including parks or swim beaches) or downstream water users (e.g., public water suppliers, irrigation diversions)? Please list impacted areas and/or users, their location, and potential impacts. Response: Unknown
L	How were the impacted area users (e.g., park patrons) and downstream water users notified (e.g., signs posted, list downstream users contact via phone). Response: Not notfied.

I hereby certify that the information presented above is accurate and complete.

Date	Company	Typed Name and Title	Signature
8/23/2016	City Of Westminster	Guy Pineau Wastewater Foreman	